

10/659,664

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1201txs

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 JUL 12 BEILSTEIN enhanced with new display and select options,
resulting in a closer connection to BABS
NEWS 4 AUG 02 IFIPAT/IFIUDB/IFICDB reloaded with new search and display
fields
NEWS 5 AUG 02 CAPLUS and CA patent records enhanced with European and Japan
Patent Office Classifications
NEWS 6 AUG 02 The Analysis Edition of STN Express with Discover!
(Version 7.01 for Windows) now available
NEWS 7 AUG 27 BIOCOMMERCE: Changes and enhancements to content coverage
NEWS 8 AUG 27 BIOTECHABS/BIOTECHDS: Two new display fields added for legal
status data from INPADOC
NEWS 9 SEP 01 INPADOC: New family current-awareness alert (SDI) available
NEWS 10 SEP 01 New pricing for the Save Answers for SciFinder Wizard within
STN Express with Discover!
NEWS 11 SEP 01 New display format, HITSTR, available in WPIDS/WPINDEX/WPIX
NEWS 12 SEP 27 STANDARDS will no longer be available on STN
NEWS 13 SEP 27 SWETSCAN will no longer be available on STN
NEWS 14 OCT 28 KOREAPAT now available on STN

NEWS EXPRESS OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

All use of STN is subject to the provisions of the STN Customer
agreement. Please note that this agreement limits use to scientific
research. Use for software development or design or implementation
of commercial gateways or other similar uses is prohibited and may
result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 17:01:42 ON 08 NOV 2004

=> file reg

10/659,664

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 17:01:50 ON 08 NOV 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2004 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 7 NOV 2004 HIGHEST RN 776240-21-2
DICTIONARY FILE UPDATES: 7 NOV 2004 HIGHEST RN 776240-21-2

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

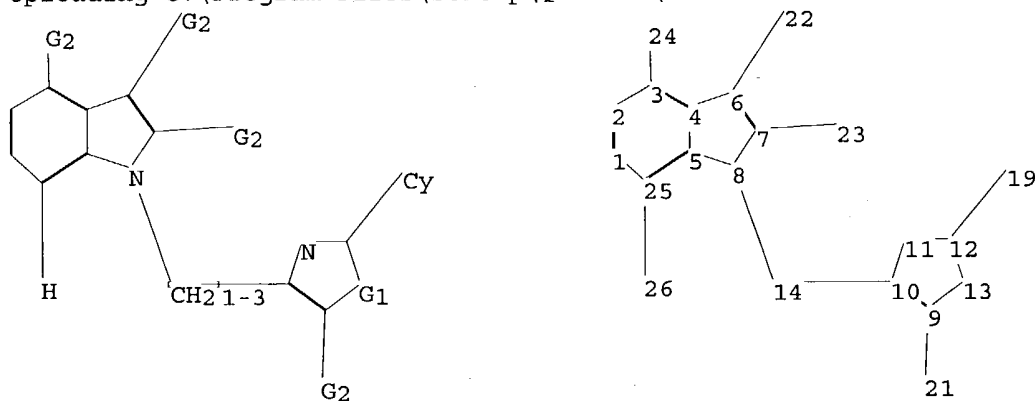
Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10659664.str



chain nodes :

14 19 21 22 23 24 26

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 25

chain bonds :

3-24 6-22 7-23 8-14 9-21 10-14 12-19 25-26

ring bonds :

1-2 1-25 2-3 3-4 4-5 4-6 5-8 5-25 6-7 7-8 9-10 9-13 10-11 11-12 12-13

exact/norm bonds :

3-24 4-6 5-8 6-7 6-22 7-8 7-23 8-14 9-10 9-13 9-21 10-11 10-14 11-12

12-13 12-19 25-26

normalized bonds :

1-2 1-25 2-3 3-4 4-5 5-25

isolated ring systems :

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containing 1 : 9 :

G1:O,S

G2:H,Cb,Ak

Match level :

1:Atom 2:CLASS 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:CLASS 19:Atom 21:CLASS 22:CLASS 23:CLASS
24:CLASS 25:Atom 26:CLASS

L1 STRUCTURE UPLOADED

=> s l1

SAMPLE SEARCH INITIATED 17:02:08 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 125 TO ITERATE

100.0% PROCESSED 125 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 1830 TO 3170
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful

FULL SEARCH INITIATED 17:02:16 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 2582 TO ITERATE

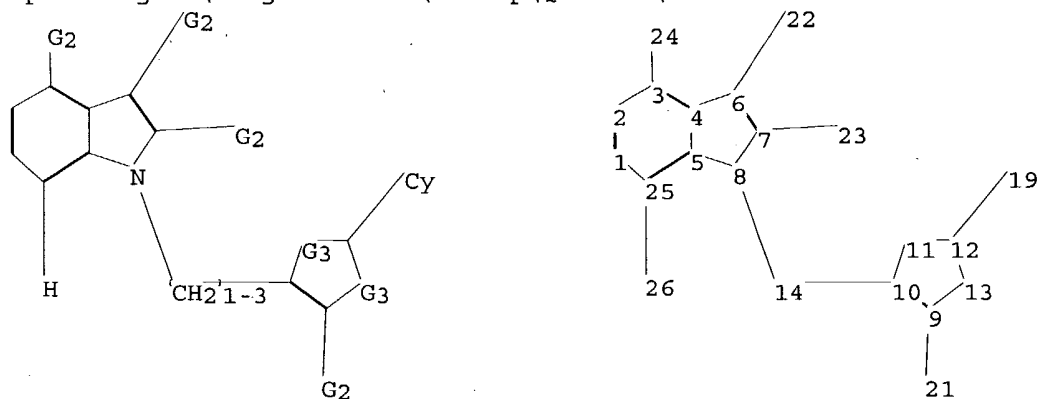
100.0% PROCESSED 2582 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

L3 0 SEA SSS FUL L1

=>

Uploading C:\Program Files\Stnexp\Queries\106596641.str



chain nodes :

14 19 21 22 23 24 26

10/659,664

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 25

chain bonds :

3-24 6-22 7-23 8-14 9-21 10-14 12-19 25-26

ring bonds :

1-2 1-25 2-3 3-4 4-5 4-6 5-8 5-25 6-7 7-8 9-10 9-13 10-11 11-12 12-13

exact/norm bonds :

3-24 4-6 5-8 6-7 6-22 7-8 7-23 8-14 9-10 9-13 9-21 10-11 10-14 11-12

12-13 12-19 25-26

normalized bonds :

1-2 1-25 2-3 3-4 4-5 5-25

isolated ring systems :

containing 1 : 9 :

G1:O,S

G2:H,Cb,Ak

G3:O,S,N

Match level :

1:Atom 2:CLASS 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom

11:Atom 12:Atom 13:Atom 14:CLASS 19:Atom 21:CLASS 22:CLASS 23:CLASS

24:CLASS 25:Atom 26:CLASS

L4 STRUCTURE UPLOADED

=> s l4

SAMPLE SEARCH INITIATED 17:03:26 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 14085 TO ITERATE

7.1% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 274593 TO 288807

PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L4

=> s l4 ful

FULL SEARCH INITIATED 17:03:33 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 283707 TO ITERATE

100.0% PROCESSED 283707 ITERATIONS
SEARCH TIME: 00.00.08

0 ANSWERS

L6 0 SEA SSS FUL L4

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

FULL ESTIMATED COST

ENTRY
312.10

SESSION
312.31

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STN INTERNATIONAL LOGOFF AT 17:05:07 ON 08 NOV 2004